

Substitute for form 1449/PTO (Revised 04/2003) INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/690,395
				Filing Date	10/20/2003
				First Named Inventor	Ludwig
				Group Art Unit	2854
				Examiner Name	S. Funk
Sheet	1	of	1	Attorney Docket Number	047717/274909

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>SF</i>	1	US-4,350,453	09/21/1982	Field et al.	
	2	US-4,676,678	06/30/1987	Watanabe	
	3	US-4,733,980	03/29/1988	Tosa	
	4	US-5,078,523	01/07/1992	McGourty et al.	
	5	US-5,128,763	07/07/1992	Saluragi	
	6	US-5,318,370	06/07/1994	Nehowig	
	7	US-5,455,617	10/03/1995	Stephenson et al.	
	8	US-5,558,449	09/24/1996	Morgavi	
	9	US-5,984,546	11/16/1999	Kameyama	
	10	US-6,109,801	08/29/2000	Mabit	
	11	US-6,676,312	01/13/2004	Richard	
	12	US-6,798,434	09/28/2004	Shibara et al.	
	13	US-6,448,991	09/10/2002	Doan	
	14	US-2003/0059050	03/27/2003	Hohberger et al.	
<i>✓</i>	15	US-2004/0018035	01/29/2004	Petteruti et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
<i>SF</i>	16	JP2002-120446	04/23/2002	Maruyama Takashi		Yes

OTHER DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached

Examiner Signature	<i>Stephen Funk</i>	Date Considered 2/25/05
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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